

JUN 14 2002

Please type a plus sign (+) inside this box →

+

PTO/SB/81 (10-00)

Approved for use through 10/31/2002. OMB 0651-0035

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

# POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	10/087,408
Filing Date	March 1, 2002
First Named Inventor	Xiaodong Huang
Title	QUANTUM DOT VERTICAL CAVITY SURFACE EMITTING LASER
Group Art Unit	2881
Examiner Name	Unassigned
Attorney Docket Number	22920-06460

I hereby appoint:



Practitioners at Customer Number

00758



OR



Practitioner(s) named below:

Name	Registration Number
Albert C. Smith	20,355
Edward A. Van Gieson	44,386

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please change the correspondence address for the above-identified application to:



The above-mentioned Customer Number.

I am the:



Applicant/Inventor OR



Assignee of record of the entire interest. See 37 CFR 3.71.

Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

Name	Xiaodong Huang
Signature	<i>Xiaodong Huang</i>
Date	4/27/2002

I am the:



Applicant/Inventor OR



Assignee of record of the entire interest. See 37 CFR 3.71.

Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

Name	Andreas Stintz
Signature	
Date	

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☒ \*Total of three (3) forms are submitted.

JUN 14 2002

Please type a plus sign (+) inside this box →

+

PTO/SB/81 (10-00)

Approved for use through 10/31/2002. OMB 0651-0035

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it display a valid OMB control number.

# POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	10/087,408
Filing Date	March 1, 2002
First Named Inventor	Xiaodong Huang
Title	QUANTUM DOT VERTICAL CAVITY SURFACE EMITTING LASER
Group Art Unit	2881
Examiner Name	Unassigned
Attorney Docket Number	22920-06460

I hereby appoint:

☐

Practitioners at Customer Number

00758



OR

☒

Practitioner(s) named below:

Name	Registration Number
Albert C. Smith	20,355
Edward A. Van Gieson	44,386

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please change the correspondence address for the above-identified application to:

☐

The above-mentioned Customer Number.

I am the:

☒

Applicant/Inventor OR

☐

Assignee of record of the entire interest. See 37 CFR 3.71.

Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

Name	Xiaodong Huang
Signature	
Date	

I am the:

☒

Applicant/Inventor OR

☐

Assignee of record of the entire interest. See 37 CFR 3.71.

Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

Name	Andreas Stintz
Signature	<i>Andreas Stintz</i>
Date	04/17/02

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

☒ \*Total of three (3) forms are submitted.

JUN 14 2002

Please type a plus sign (+) inside this box →

+

PTO/SB/81 (10-00)

Approved for use through 10/31/2002. OMB 0851-0035  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it display a valid OMB control number.

**POWER OF ATTORNEY OR  
AUTHORIZATION OF AGENT  
(supplemental sheet)**

Application Number	10/087,408
Filing Date	March 1, 2002
First Named Inventor	Xiaodong Huang
Title	QUANTUM DOT VERTICAL CAVITY SURFACE EMITTING LASER
Group Art Unit	2881
Examiner Name	Unassigned
Attorney Docket Number	22920-06460

I hereby appoint:



Practitioners at Customer Number

00758



OR



Practitioner(s) named below:

Name	Registration Number
Albert C. Smith	20,355
Edward A. Van Gieson	44,386

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please change the correspondence address for the above-identified application to:



The above-mentioned Customer Number.

I am the:



Applicant/Inventor OR



Assignee of record of the entire interest. See 37 CFR 3.71.

Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

**SIGNATURE of Applicant or Assignee of Record**

Name	Kevin Malloy
Signature	<i>Kevin Malloy</i>
Date	16 Apr 2002

I am the:



Applicant/Inventor OR



Assignee of record of the entire interest. See 37 CFR 3.71.

Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

**SIGNATURE of Applicant or Assignee of Record**

Name	Guangtian Liu
Signature	<i>Guangtian Liu</i>
Date	05/20/2002

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

☒ \*Total of three (3) forms are submitted.

JUN 16 2002

COPY OF PAPERS  
ORIGINALLY FILED

Please type a plus sign (+) inside this box →

PTO/SB/81 (10-00)

Approved for use through 10/31/2002. OMB 0651-0035  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it display a valid OMB control number.

**POWER OF ATTORNEY OR  
AUTHORIZATION OF AGENT  
(supplemental sheet)**

Application Number	10/087,408
Filing Date	March 1, 2002
First Named Inventor	Xiaodong Huang
Title	QUANTUM DOT VERTICAL CAVITY SURFACE EMITTING LASER
Group Art Unit	2881
Examiner Name	Unassigned
Attorney Docket Number	22920-06460

I hereby appoint:



Practitioners at Customer Number

00758

**OR**

Practitioner(s) named below:

Name	Registration Number
Albert C. Smith	20,355
Edward A. Van Gieson	44,386

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please change the correspondence address for the above-identified application to:



The above-mentioned Customer Number.

I am the:

Applicant/Inventor **OR**

Assignee of record of the entire interest. See 37 CFR 3.71.

Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

**SIGNATURE of Applicant or Assignee of Record**

Name	Luke Lester
Signature	<i>Luke F. Lester</i>
Date	4/16/02

I am the:

Applicant/Inventor **OR**

Assignee of record of the entire interest. See 37 CFR 3.71.

Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

**SIGNATURE of Applicant or Assignee of Record**

Name	Julian Cheng
Signature	<i>Julian Cheng</i>
Date	4/30/02

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

☒ \*Total of three (3) forms are submitted.